I HEARBY CERTIFY THAT THIS IS BEING DEPOSITED WITH THE UNITED STATES PATENT AND TRADEMARK OFFICE VIA THE ELECTRONIC FILING SYSTEM (EFS) ON:

October 27, 2010

/Janet A. Sherrill/ October 27, 2010

SIGNATURE DATE

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Mary J. Laughlin

Serial No. : 10/730,549

Filing Date : December 5, 2003

For : CELL-BASED THERAPIES

FOR ISCEMIA

Group Art Unit : 1651

Confirmation No. : 1488

Office Action : Lora Elizabeth Barnhart

Attorney Docket No. : CWR-019292US ORD

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **AMENDMENT**

Sir:

In response to the Office Action mailed April 27, 2010, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims, which begin on page 2 of this paper.

Remarks/Arguments begin on page 12 of this paper.